

Togiak Main Road Rehabilitation
Draft Cost Estimate
12/15/2008
LJB - WHPacific

Pay Item Number	Item Description	Item Unit	Unit Cost	Estimated Quantity	Project Total
15401	CONTRACTOR TESTING	L.S.	\$10,000	ALL REQ'D	\$10,000
15501	CONSTRUCTION SCHEDULE	L.S.	\$1,000	ALL REQ'D	\$1,000
201(3B)	CLEARING AND GRUBBING	L.S.	\$3,000	ALL REQ'D	\$3,000
202(4)	REMOVAL OF CULVERT PIPE	L.F.	\$6.00	57	\$341
203(3)	UNCLASSIFIED EXCAVATION	C.Y.	\$8.00	2,000	\$16,000
203(5A)	BORROW, TYPE A	C.Y.	\$115.00	6,000	\$690,000
203(5C)	BORROW, TYPE C	C.Y.	\$0	0	\$0
301(2)	CRUSHED AGGREGATE BASE (Surface) COURSE	C.Y.	\$115.00	2,200	\$253,000
603(17-12)	12" PIPE	L.F.	\$70.00	1,233	\$86,303
603(17-18)	18" PIPE	L.F.	\$85.00	240	\$20,417
603(17-24)	24" PIPE	L.F.	\$100.00	0	\$0
604(3)	RECONSTRUCT MANHOLE	EACH	\$2,000	5	\$10,000
615(1)	STANDARD SIGNS	S.F.	\$120.00	200	\$24,000
618(1)	SEEDING	ACRE	\$25,000	0.04	\$1,000
639(1)	RESIDENCE DRIVEWAY	EACH	\$1,000	40	\$40,000
639(2)	SERVICE DRIVEWAY	EACH	\$1,000	10	\$10,000
639(3)	PUBLIC APPROACH	EACH	\$2,000	7	\$14,000
640(1)	MOBILIZATION & DEMOBILIZATION	L.S.	\$250,000	ALL REQ'D	\$250,000
641(1)	EROSION & POLLUTION CONTROL ADMINISTRATION	C.S.	\$2,500	ALL REQ'D	\$2,500
641(2)	EROSION AND POLLUTION CONTROL	L.S.	\$5,000	ALL REQ'D	\$5,000
642(1)	CONSTRUCTION SURVEYING	L.S.	\$30,000	ALL REQ'D	\$30,000
642(5)	RIGHT-OF-WAY MONUMENTATION	C.S.	\$10,000	ALL REQ'D	\$10,000
643(2)	TRAFFIC MAINTENANCE	L.S.	\$10,000	ALL REQ'D	\$10,000
644(1)	FIELD OFFICE	L.S.	\$10,000	ALL REQ'D	\$10,000
644(6)	GOVERNMENT TRANSPORTATION	L.S.	\$20,000	ALL REQ'D	\$20,000
644(7)	GOVERNMENT HOUSING	L.S.	\$0	0	\$0
TBD	DUST PALLIATIVE	L.S.	\$30,000	ALL REQ'D	\$30,000

Total Construction Items \$1,546,561

Note:

Some items will change as the conversion to ADOT standards is completed

	Rounded	\$1,547,000
	Contingency 10%	\$155,000
Construction Total		\$1,702,000
Construction Engineering	15%	\$255,000
ICAP	4.88%	\$96,000
Total Rounded		\$2,000,000